

TESTS AVAILABLE ON THE FINECARE ANALYSER

Cat. No.	Category	Test Item	Diseases	Specimen Type	Specimen Volume	Reaction Time	Measuring Range	Qualification
W241P0002	Bone Metabolism	Vitamin D	Bone Metabolism	S/P	75 µL	15 mins	5-100 ng/mL	CE NMPA
W241P0006/ W241PP007				WB/S/P	10 µL	8 mins	5-100 ng/mL	CE
W207	Diabetes	HbA1c	Diabetes Mellitus	WB	10 µL	5 mins	4.0-14.5%	CE IFCC HNGSP NMPA
W206	Kidney Markers	One Step MAU	Renal Injury	Urine	75 µL	3 mins	5-300 mg/L	CE NMPA
W219		CysC	Renal Injury	WB/S/P	10 µL	5 mins	0.2-10 mg/L	CE NMPA
W228		NGAL	Renal Injury	Urine	75 µL	15 mins	10-1500 ng/mL	CE NMPA
W229		B2-MG	Proximal Renal Tubule Dysfunction	WB/S/P	10 µL	10 mins	0.3-20 mg/L	CE NMPA
W231	Thyroid Function	T3	Thyroid Malfunction	WB/S/P	75 µL	15 mins	0.61-9.22 nmol/L	CE NMPA
W232		T4	Thyroid Malfunction	WB/S/P	75 µL	15 mins	12.87-300 nmol/L	CE NMPA
W220		TSH	Thyroid Malfunction	WB/S/P	75 µL	15 mins	0.1-100 mIU/L	CE NMPA
W200		ft3	Thyroid Malfunction	WB/S/P	75 µL	15 mins	0.40-50.00 pmol/L or 0.26-32.55 pg/mL	CE NMPA
W259		ft4	Thyroid Malfunction	WB/S/P	75 µL	15 mins	1.00-100 pmol/L or 0.078-7.77 ng/dL	CE NMPA
W225	Sex Hormone Markers	B-HCG	Fertility	WB/S/P	20 µL	15 mins	2-200,000 mIU/mL	CE NMPA
W244		LH	Fertility	WB/S/P	75 µL	15 mins	1-100 mIU/mL	CE NMPA
W245		FSH	Fertility	WB/S/P	75 µL	15 mins	1-100 mIU/mL	CE NMPA
W233		Prog	Fertility	WB/S/P	75 µL	15 mins	1.5-60 ng/mL	CE NMPA
W246P0001		PRL	Fertility	WB/S/P	75 µL	15 mins	1-200 ng/mL	CE NMPA
W247-C4P1-E		E2	Fertility	WB/S/P	75 µL	15 mins	9-3000 pg/mL	CE NMPA
W248-C4P1-E	Testosterone	Fertility	WB/S/P	75 µL	15 mins	0.2-15 ng/mL	CE NMPA	
W257P0001	AMH	Fertility	WB/S/P	75 µL	15 mins	0.1-16 ng/mL	CE NMPA	
W202	Cardiac Markers	NT-proBNP	Heart Failure	WB/S/P	75 µL	15 mins	18-35000 pg/mL	CE NMPA
W203		cTn I	Myocardial Infarction	WB/S/P	75 µL	15 mins	0.1-50 ng/mL	CE NMPA
W204		Myo	Myocardial Infarction	WB/S/P	75 µL	15 mins	2.0-400 ng/mL	CE NMPA
W205		CK-MB	Myocardial Infarction	WB/S/P	75 µL	15 mins	0.3-100 ng/mL	CE NMPA
W217		H-FABP	Myocardial Infarction	WB/S/P	75 µL	15 mins	1-120 ng/mL	CE NMPA
W216		3 in 1 (cTn I/Myo/CK-MB)	Myocardial Infarction	WB/S/P	75 µL	15 mins	Same with single items	CE NMPA
W222		BNP	Heart Failure	WB/P	75 µL	15 mins	5-5000 pg/mL	CE NMPA
W223		2 in 1 (cTn I/ NT-proBNP)	Myocardial Infarction	WB/S/P	75 µL	15 mins	Same with single items	CE NMPA
W240		hsCRP	CVD	WB/S/P	10 µL	3 mins	0.1-10mg/L	CE NMPA
W254P0001		One Step cTnT	Myocardial Infarction	WB/S/P	100µL-WB 75µL-S/P	15 mins	0.03-10 ng/mL	CE NMPA
W242	Lp-PLA2	Atherosclerosis	WB/S/P	75 µL	15 mins	10-1000 ng/mL	NMPA	
W243	STZ	Heart Failure	WB/S/P	75µL	15 mins	10-400ng/mL	CE	
W239	Brain Injury Markers	S100B	Cerebral Ischemia Cerebral Hemorrhage	WB/S/P	75 µL	15 mins	0.05-10 ng/mL	NMPA
W211	Thrombus Markers	D-Dimer	Thrombosis	WB/P	15µL-WB 10µL-P	5 mins	0.1-10 mg/L	CE NMPA
W227		One step D-Dimer	Thrombosis	WB/P	100µL-WB 75µL-S/P	15 mins	0.1-10 mg/L	CE NMPA
W210/ W210P0004	Inflammation Markers	PCT	Sepsis	WB/S/P	75µL-WB 50µL-S/P	15 mins	0.1-100 ng/mL	CE NMPA
W201/ W201P0008		CRP (hsCRP+CRP)	Infection	Fingerstick or Venous WB/S/P	8.5µL-WB 5µL-S/P	3 mins	0.5-200 mg/L	CE NMPA
W218		2 in 1 (CRP+PCT)	Infection	WB/S/P	75 µL	15 mins	CRP:0.5-150 mg/L PCT:0.1-100 ng/mL	CE NMPA
W221/ W221P0004		SAA	Infection	Fingerstick or Venous WB/S/P	8.5µL-WB 5µL-S/P	3 mins	1 ~ 500 mg/L	CE NMPA
W251P0001	Tumor Markers	IL-6	Infection	WB/S/P	75 µL	15 mins	3-4000 pg/mL	CE NMPA
W208		AFP	Liver Cancer	WB/S/P	75 µL	15 mins	5-400 ng/mL	CE NMPA
W209		PSA	Prostate Cancer	WB/S/P	75 µL	15 mins	2-100 ng/mL	CE ₀₁₂₃ NMPA
W226		CEA	Cancer	WB/S/P	75 µL	15 mins	1-500 ng/mL	CE NMPA
W230		fPSA	Prostate Cancer	WB/S/P	75 µL	15 mins	0.2-30 ng/mL	CE ₀₁₂₃ NMPA
W279P0001	iFOB	Gastrointestinal bleeding	Feces	6 different parts of the feces	5 mins	25-1000 ng/mL	CE	
W282P0001	Infections Disease	Dengue NS1 Ag	Infectious disease	WB/S/P	75 µL	12 mins	Quantitative	CE
W270P0001		H. pylori Ag	Infectious disease	Feces	6 different parts of the feces	10 mins	Quantitative	CE
W298P0001	Allergy	Total IgE	Allergic diseases	WB/S/P	75 µL	10 mins	1-1000 IU/mL	CE
W250	Hypertension	Cortisol	Cortisol disorders	WB/S/P	75 µL	15 mins	50-1000 nmol/L	CE NMPA
W269P0001	Anemia Markers	Ferritin	Iron metabolism	WB/S/P	75 µL	10 mins	5 - 1000 ng/mL	CE NMPA
WX01P0001	Rheumatoid Arthritis	Vitamin B12	VB12 Deficiency	S/P	40µL	10 mins	80-2000pg/mL	CE
W297P0001		ASO	Rheumatic fever and glomerulonephritis	WB/S/P	10 µL	5 mins	20-1000 IU/mL	CE
W262P0001		RF	Rheumatoid Arthritis	WB/S/P	10 µL	5 mins	10 ~ 650 IU/mL	CE
WW01P0001		Anti-CCP	Rheumatoid Arthritis	WB/S/P	10 µL	10 mins	3.5-300 U/mL	CE
W290		COVID-19	2019-nCoV RBD Antibody Test	COVID-19	Fingerstick or Venous WB/ S/P	20µL	15 mins	Quantitative
W286	2019-nCoV Antigen Test		COVID-19	NP/ OP	/	15 mins	Quantitative	CE
W278	2019-nCoV IgM/IgG Test		COVID-19	WB/S/P	10 µL	10 mins	Quantitative	CE